

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Robert J. Gove, et al:

Serial No:

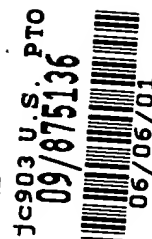
Filed: June 6, 2001

For: Reduced Area of Crossbar and Method of Operation

TI-14657A.2

Art Unit: 2155

Examiner: A. Etienne



INFORMATION DISCLOSURE STATEMENT

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Washington, DC 20231

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Robin E. Barnum

Applicants wish to bring to the attention of the Patent and Trademark Office the information noted on the enclosed PTO-1449. Copies of the noted references are enclosed herewith.

Since this IDS is being submitted before any Office Action, no fee is due.

Respectfully submitted,

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Reg. No. 28,527

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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete If Known	
				Application Number	
Sheet		1	of	1	Attorney Docket No.
					TI-14657A.2

JCS03 U.S. PTO
 09/07/01
 06/06/01

U.S. PATENT DOCUMENTS						
Exam. Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	AA	5,513,346		Satagopan, et al.	04/30,1996	
	AB	5,890,013		Nair, et al.	03/30/1999	
	AC	4,622,632		Tanimoto, et al.	11/11/1986	
	AD					
	AE					
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FOREIGN PATENT DOCUMENTS								
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